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SD6851/S96528  
October 22, 2001  
Express Mail No.: EL026585619US

JC857 U.S. PTO

ASSISTANT COMMISSIONER FOR PATENTS  
BOX PATENT APPLICATION  
WASHINGTON, D.C. 20231

jc821 10/037096  
U.S. PRO  
10/22/01

UTILITY PATENT APPLICATION TRANSMITTAL  
Under 37 CFR 1.53(b)

Transmitted herewith for filing is the patent application of

INVENTOR(S): Patrick G. Xavier, Eric J. Gottlieb, Michael J. McDonald and Fred J. Oppel III

FOR: APPARATUS AND METHOD FOR INTERACTION PHENOMENA WITH WORLD MODULES IN DATA-FLOW-BASED SIMULATION

I. APPLICATION ELEMENTS

1.  Fee Transmittal Form (original + duplicate)
2.  Specification  
Total Pages 36
3.  Drawings  
Total Sheets 7
4.  Oath or Declaration (with Power of Attorney) Total Pages 3
  - a.  Newly Executed
  - b.  Copy from Prior Application  
(Continuation or Divisional)

Deletion of Inventors  
Signed Statement Attached Deleting Inventor(s) named in prior Application. 37 CFR 1.63(d)(2) and 1.33(b).
5.  Incorporation by Reference (if Box 4b is checked). The entire disclosure of the prior application(s) from which a copy of the Oath or Declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.  Microfiche Computer Program (Appendix)

## II. ACCOMPANYING APPLICATION PARTS

7.  Assignment Papers (cover sheet and document(s))

8.  37 CFR 3.73(b) Statement  
(where there is an assignee)  Power of Attorney  
(with the Declaration)

9.  Information Disclosure Statement  
(IDS)/PTO-1449  Copies of IDS  
Citations

10.  Preliminary Amendment

11.  Return Receipt Postcard (Itemized)

12.  Other – Nonpublication Request

## III. IF A CONTINUING APPLICATION

Continuation     Divisional     Continuation-in-Part (CIP)  
of prior application No. \_\_\_\_/\_\_\_\_\_

## IV. CORRESPONDENCE ADDRESS

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Dated: 10-19-2001

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## CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the U. S. Postal Service on, 10/22/01, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL026585619 addressed to the: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

*Mary Loukota*  
Mary Loukota

<b>NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)</b>	First Named Inventor	Xavier, et al
	Title	Apparatus and Method for Interaction Phenomena with World Modules in Data-Flow-Based Simulation
	Atty Docket Number	SD6851/S96528

I hereby certify that the invention disclosed in the attached application **has not and will not** be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

10-19-2001

Date

*Suzanne L.K. Rountree*  
Signature 47,910

Suzanne L. K. Rountree  
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Application may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

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<b>FEE TRANSMITTAL FOR FY 2002</b>		<i>Complete if Known</i>																																																																																																																																																																																																																											
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<b>SUBMITTED BY</b>			<b>Complete (if applicable)</b>	
Type or Printed Name	Suzanne L. K. Rountree			Reg. Number
Signature	<i>Suzanne L. K. Rountree</i>			47,910
Date	10-19-2001	Deposit Account User ID	19-0131	

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